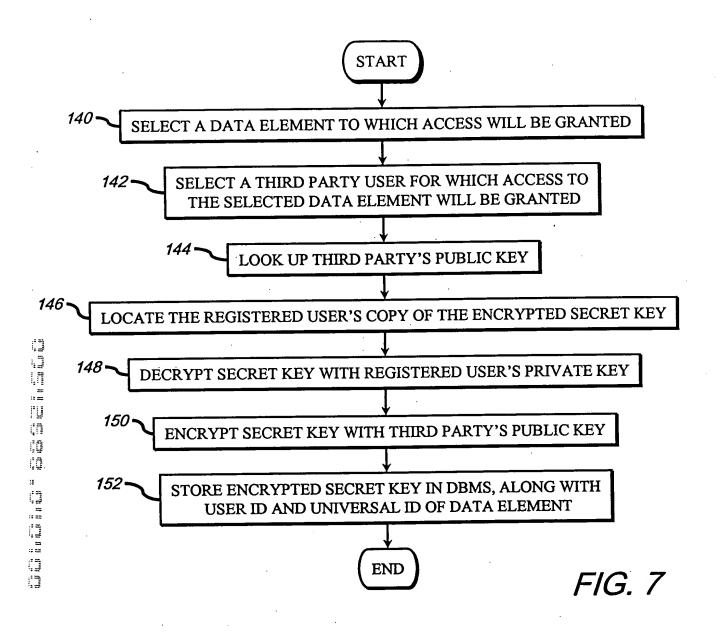


FIG. 5



	Universal ID of Data Element	User ID	View ID
	111.431.564	7701	Α
163	222.431.564	7701	Α
	555.431.564	7701	Α
	111.431.564	A	В
	333.431.564	7701	В
	444.431.564	7701	В

FIG. 8b

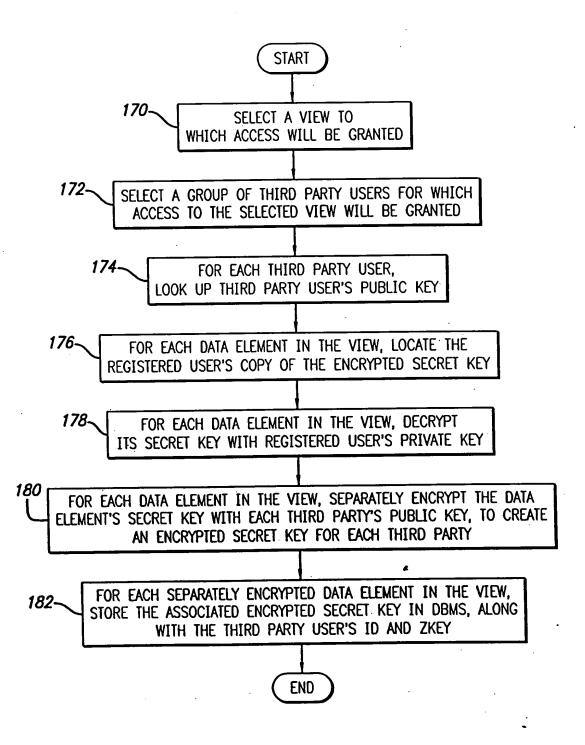
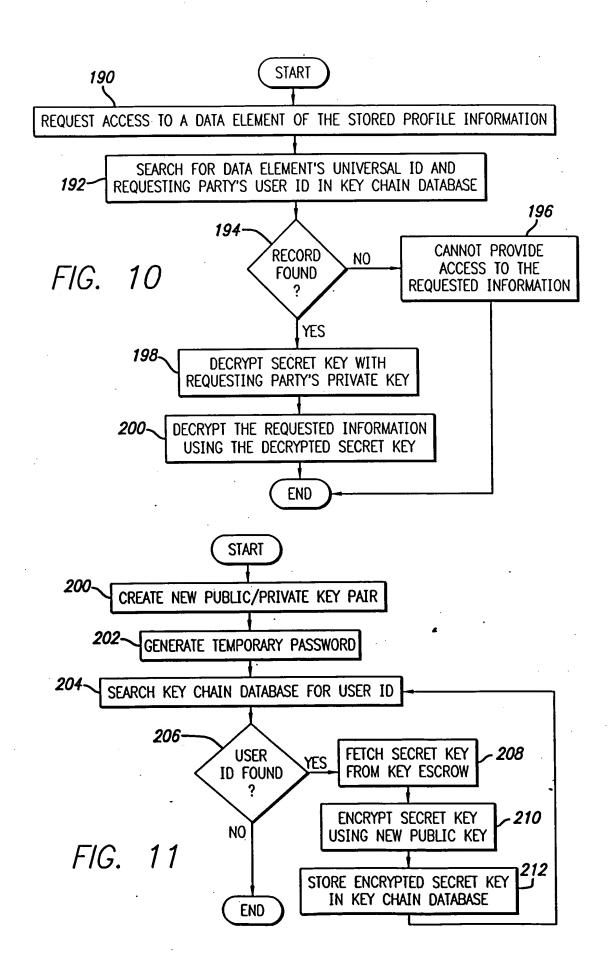


FIG. 9



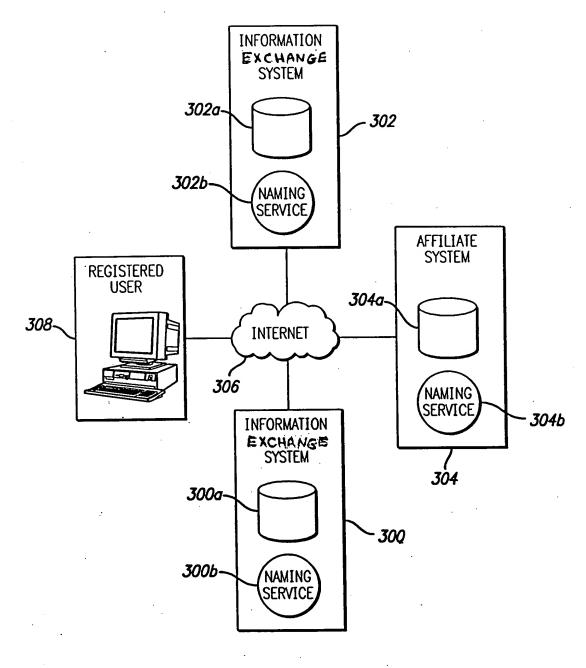


FIG. 12

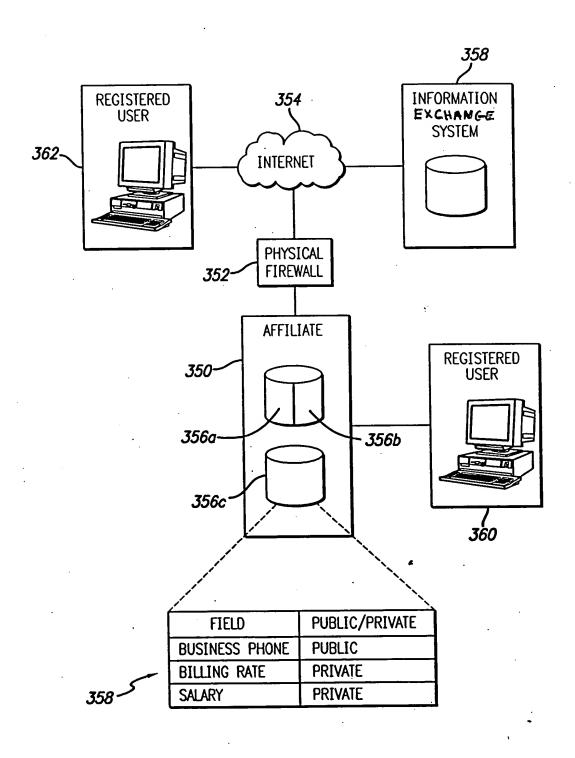


FIG. 13

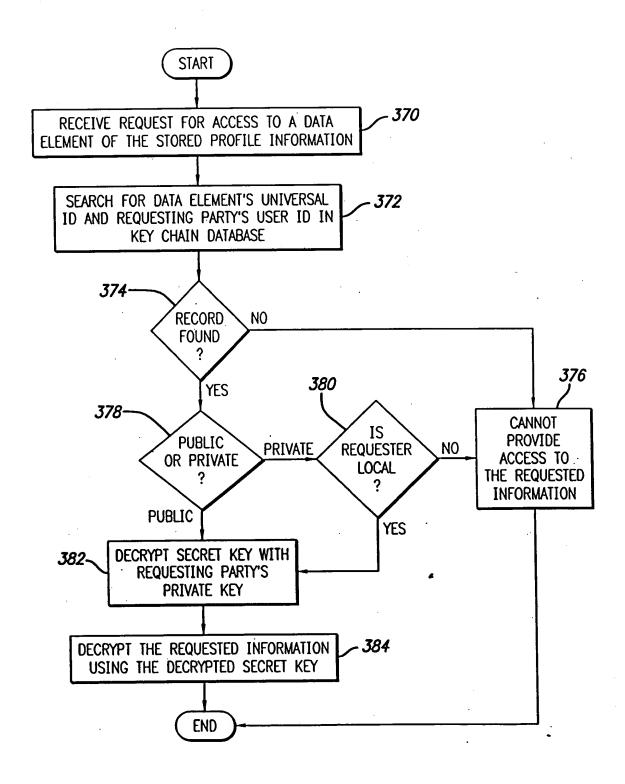
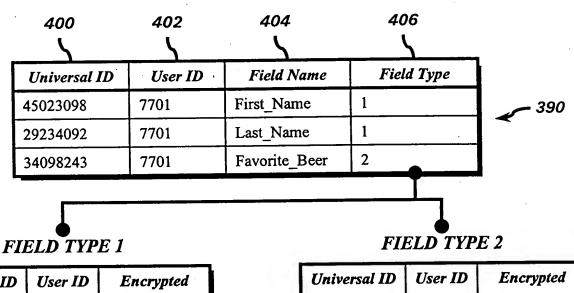


FIG. 14

Group Owner's User ID	Group ID	Group Member's ID
7701	Α	2
7701	Α	3
7701	Α	4
7701	В	Α
7701	В	5
7701	В	6

- 167 FIG. 8c



. 392 J

Universal ID Data Element XXX 7701 45023098 7701 XXX 29234092

Data Element 7701 XXX 34098243

FIG. 15a

User Profile Information

First Name:

Tom

Edit

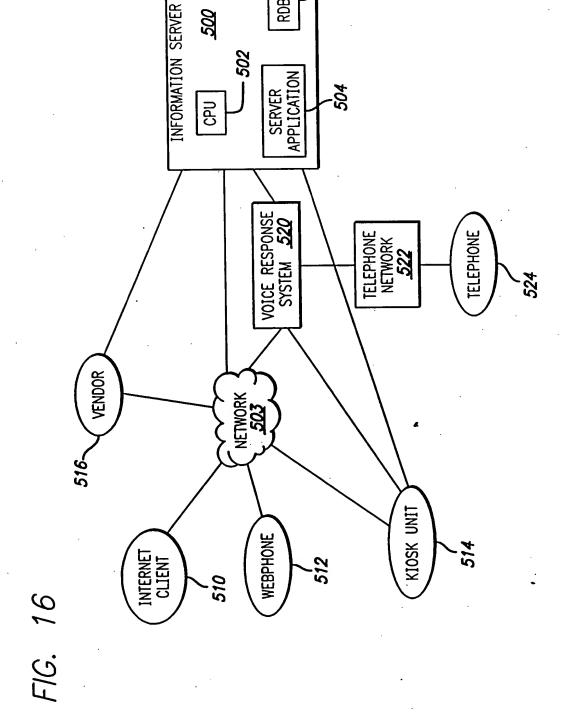
FIG. 15b

Last Name:

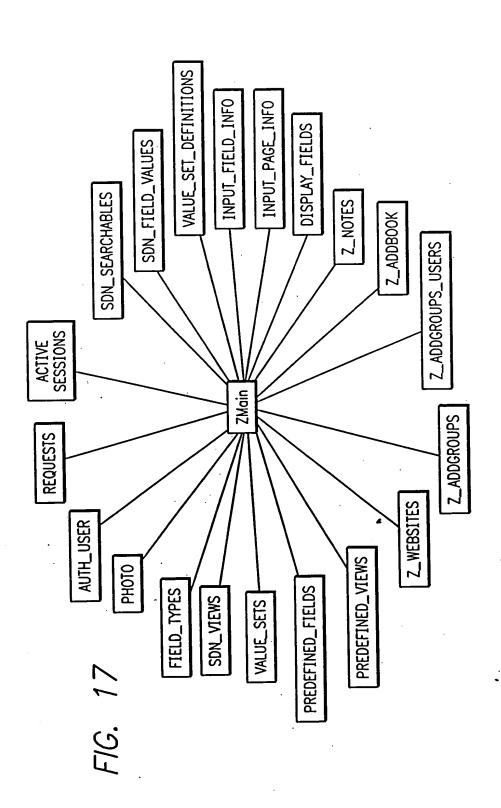
Werges

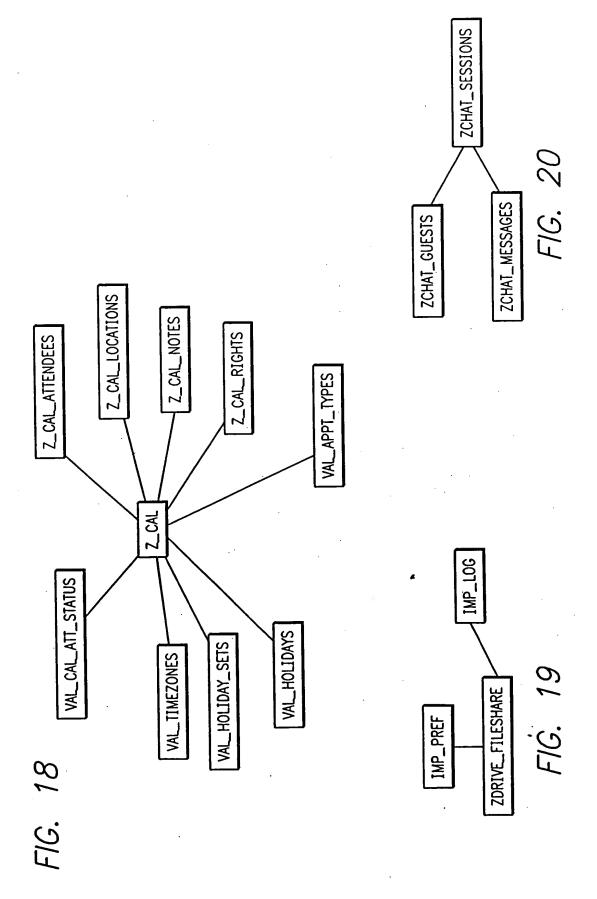
Favorite Beer: Samuel Adams

Close



RDBMS





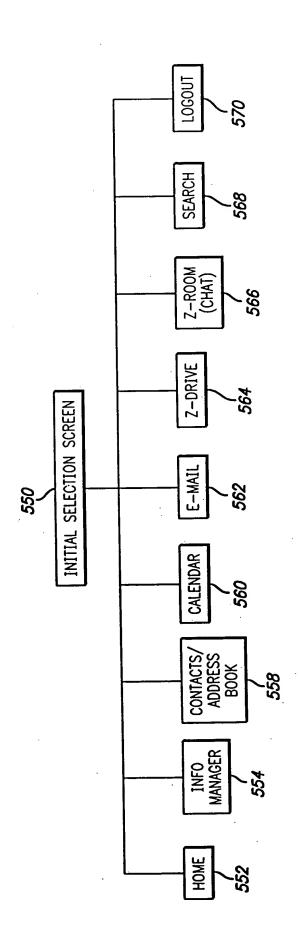
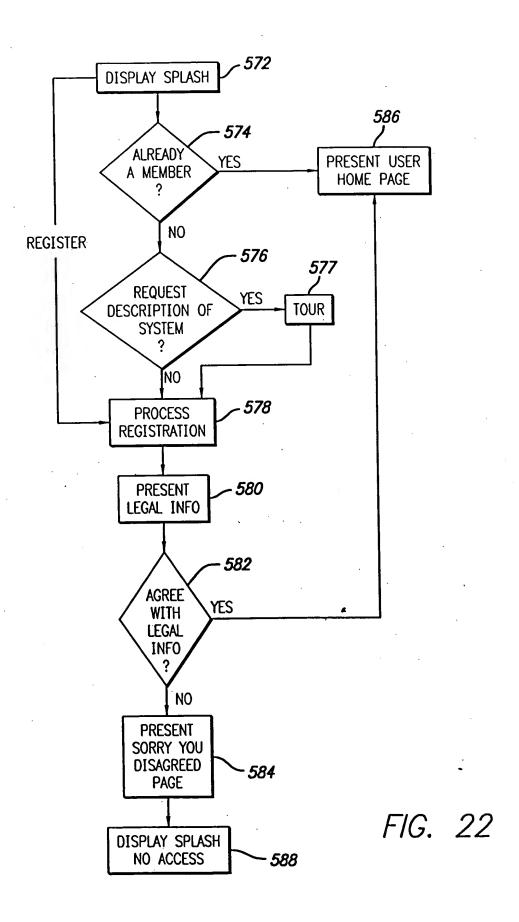


FIG. 21



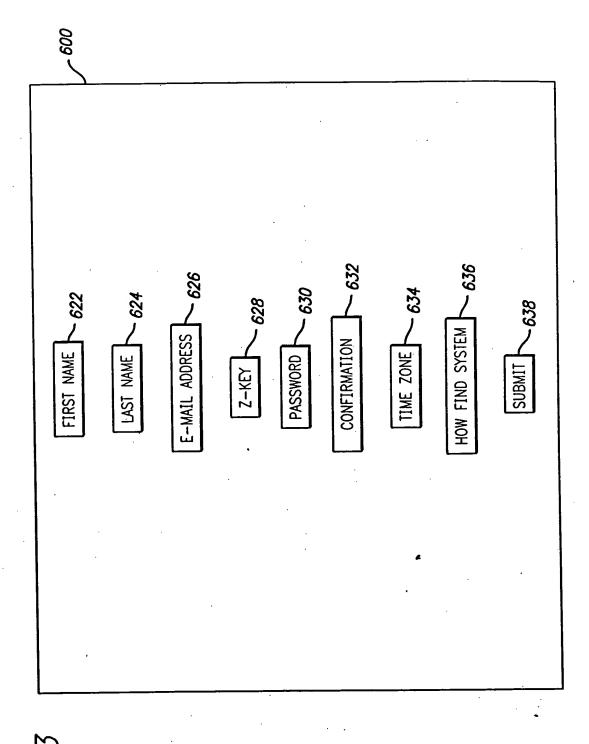


FIG. 23

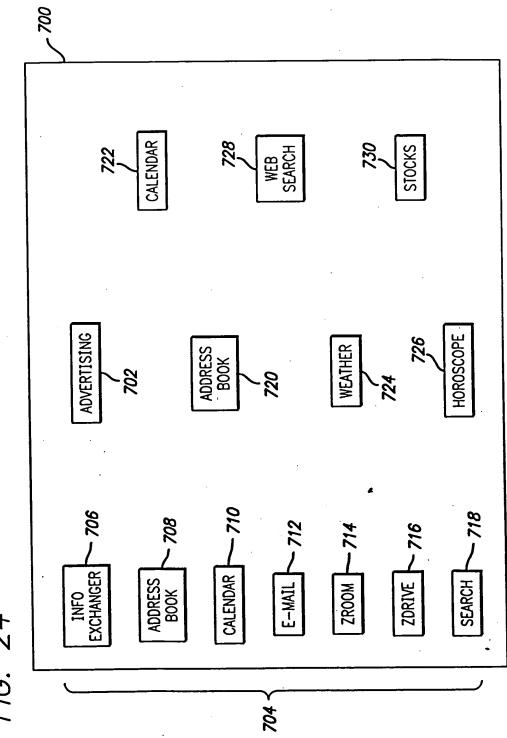
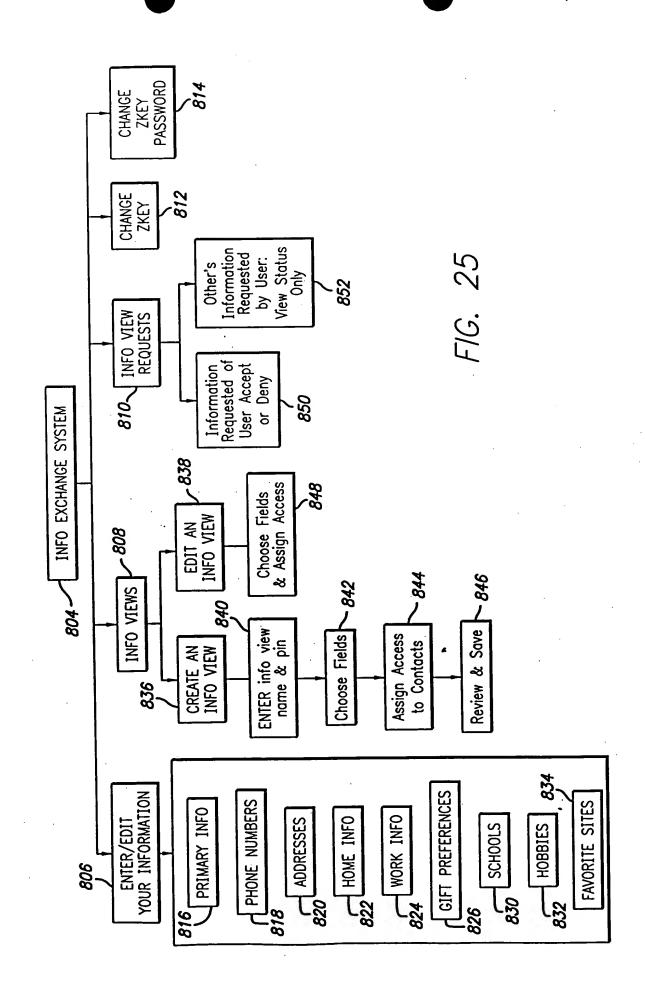
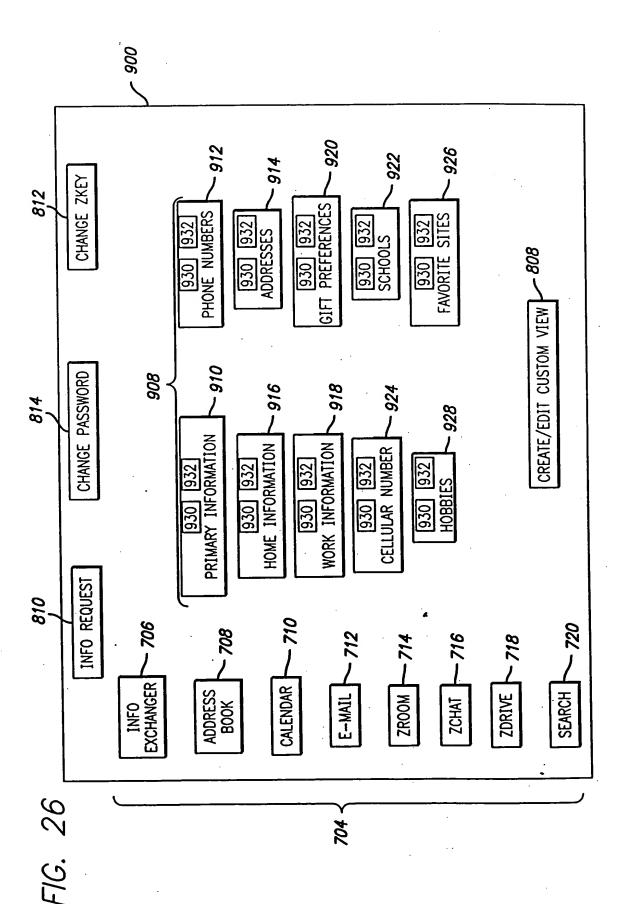
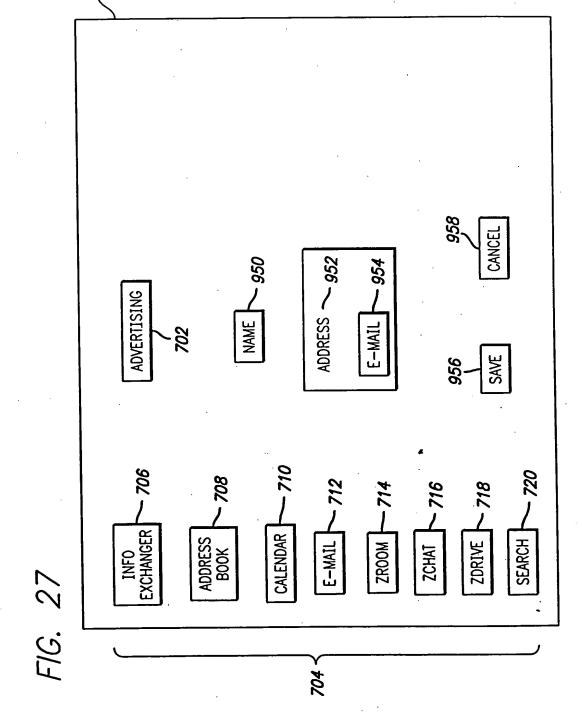
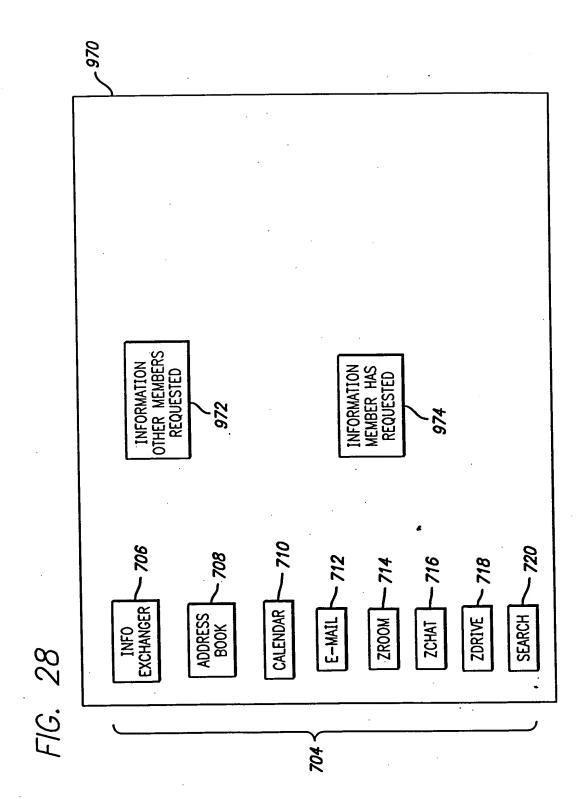


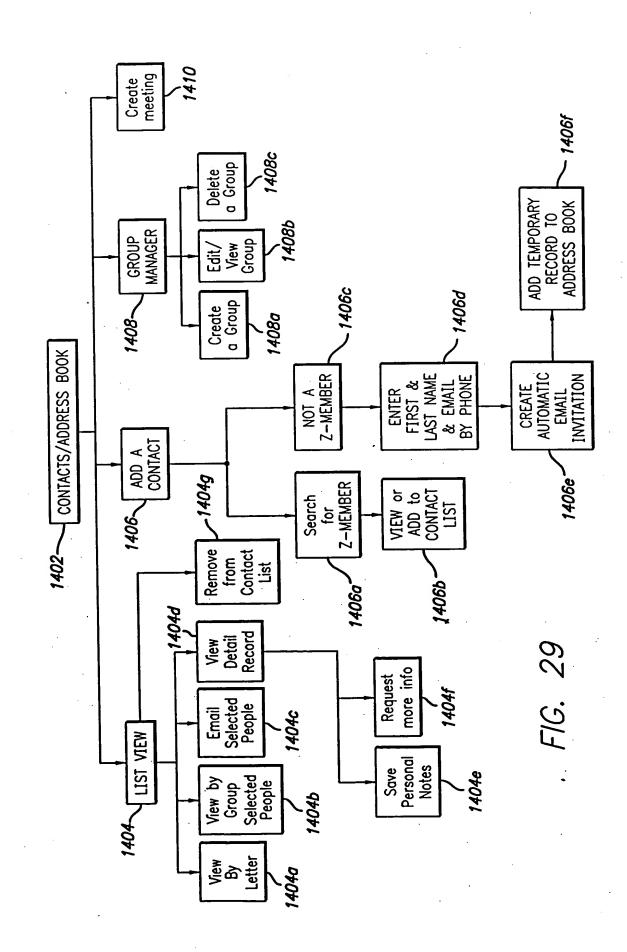
FIG. 24

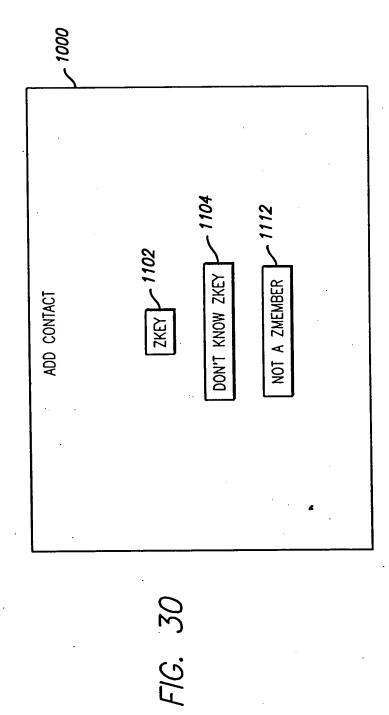


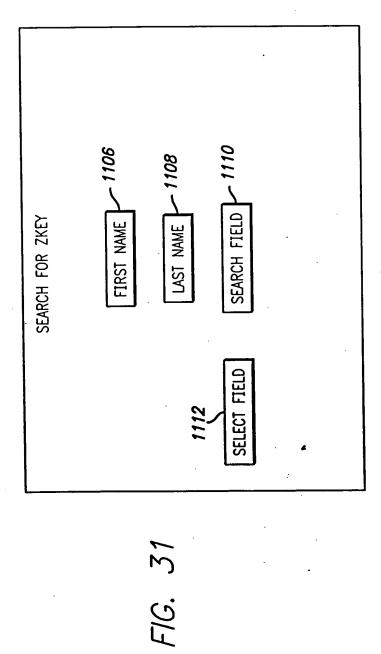












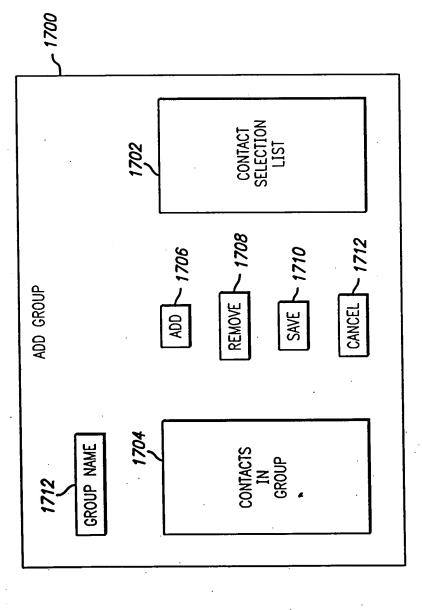
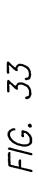
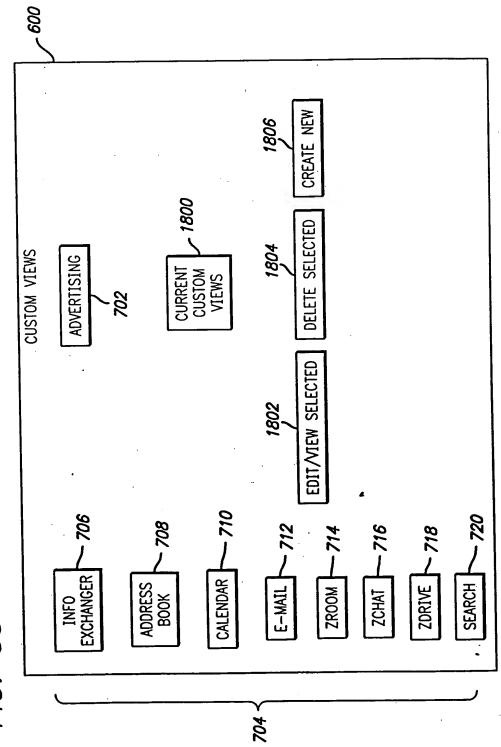
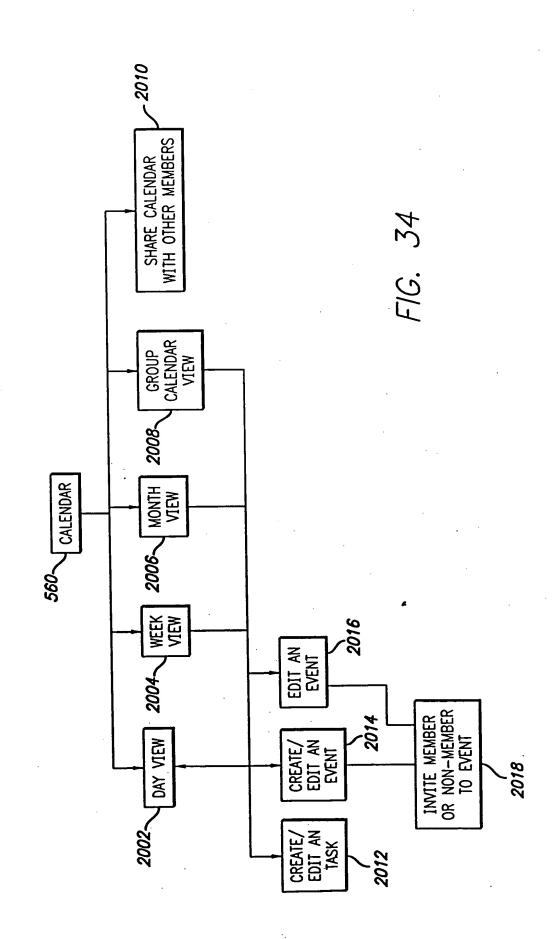
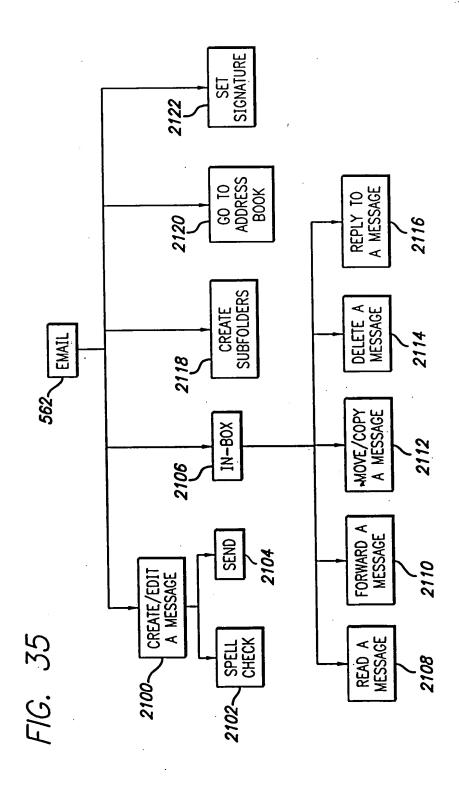


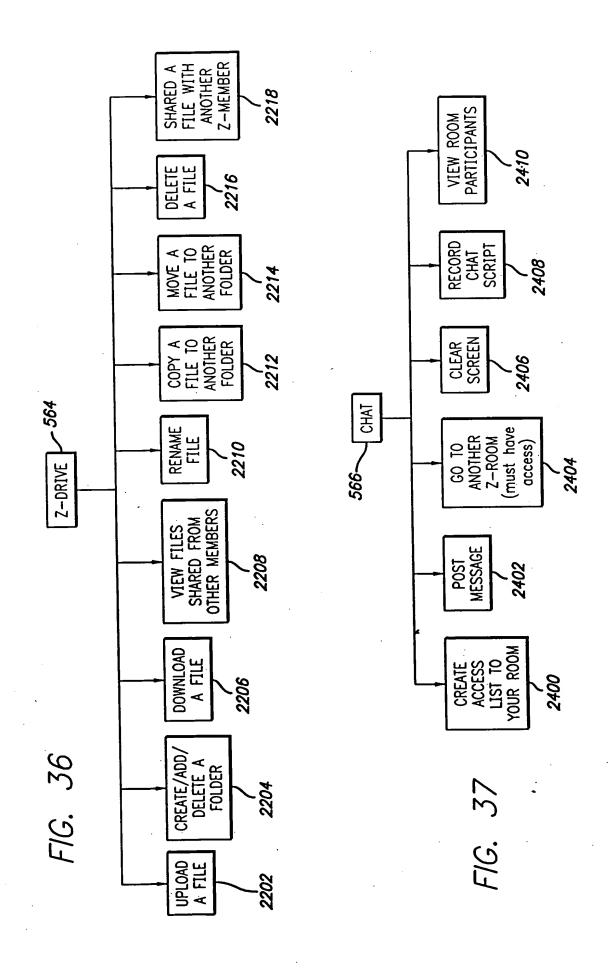
FIG. 32











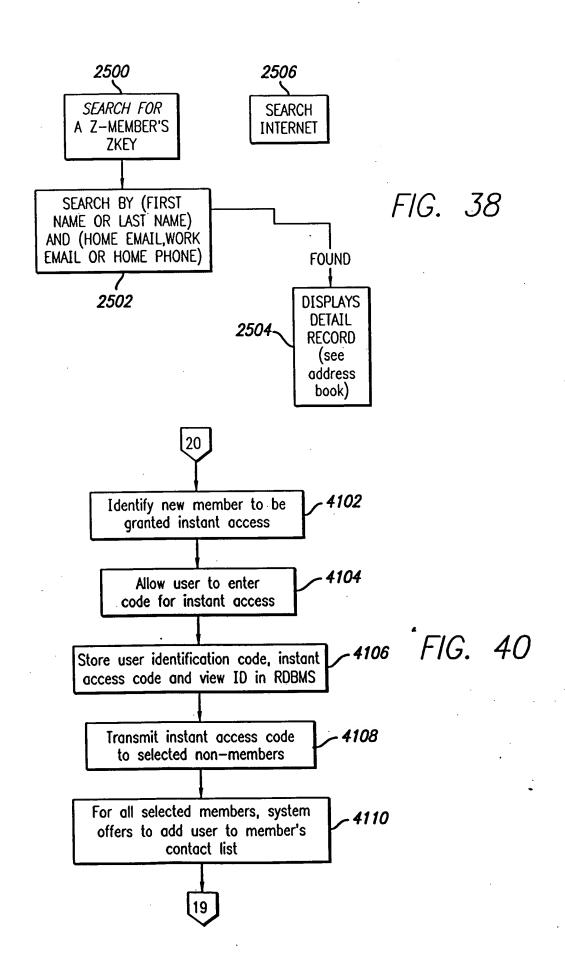
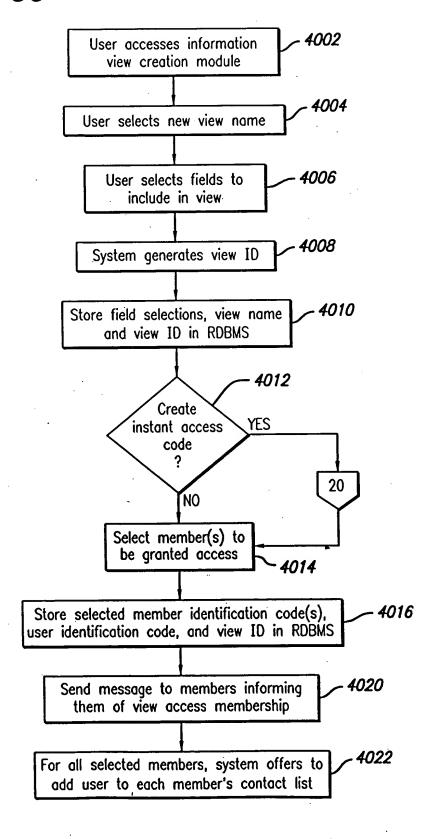


FIG. 39



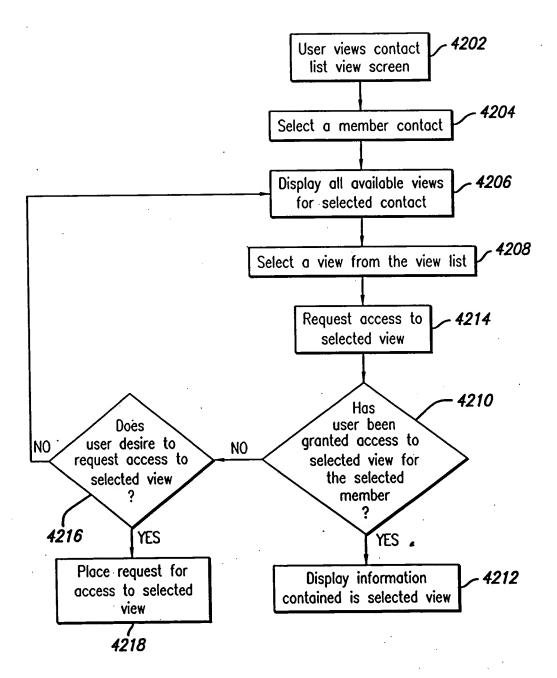


FIG. 41

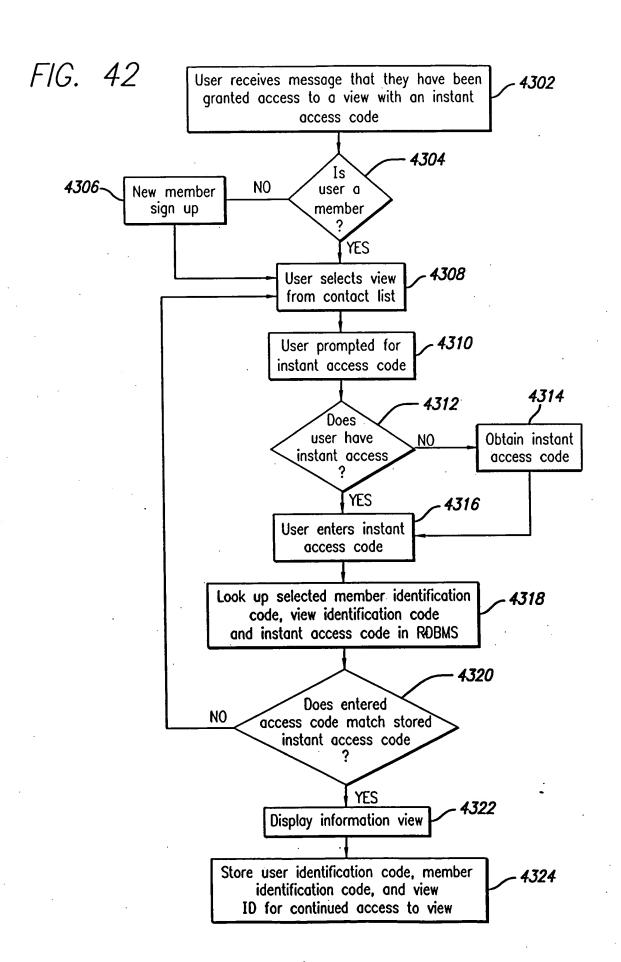
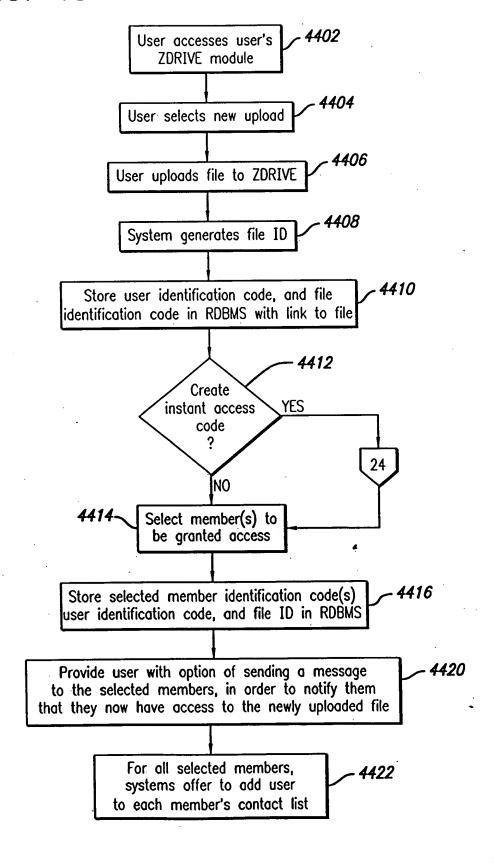
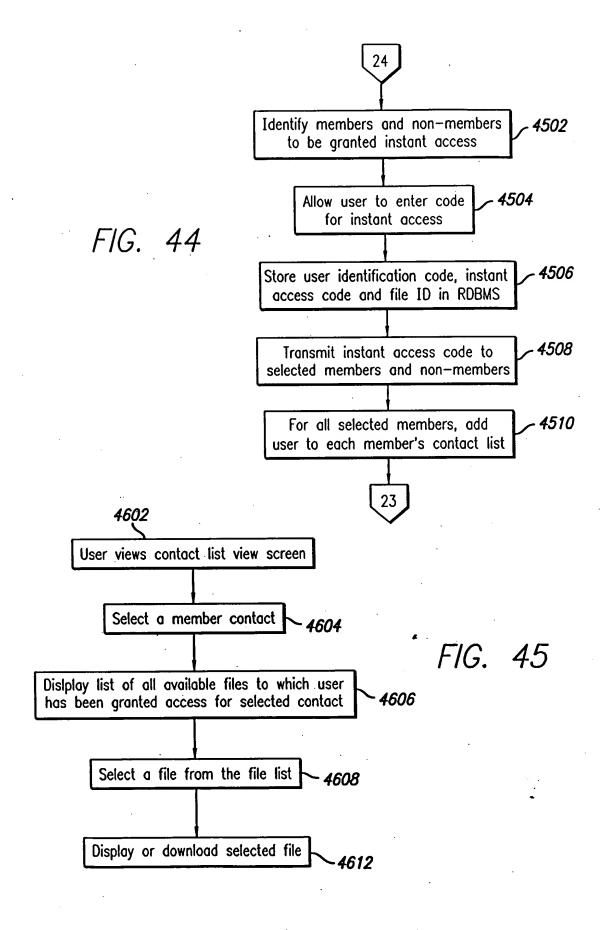
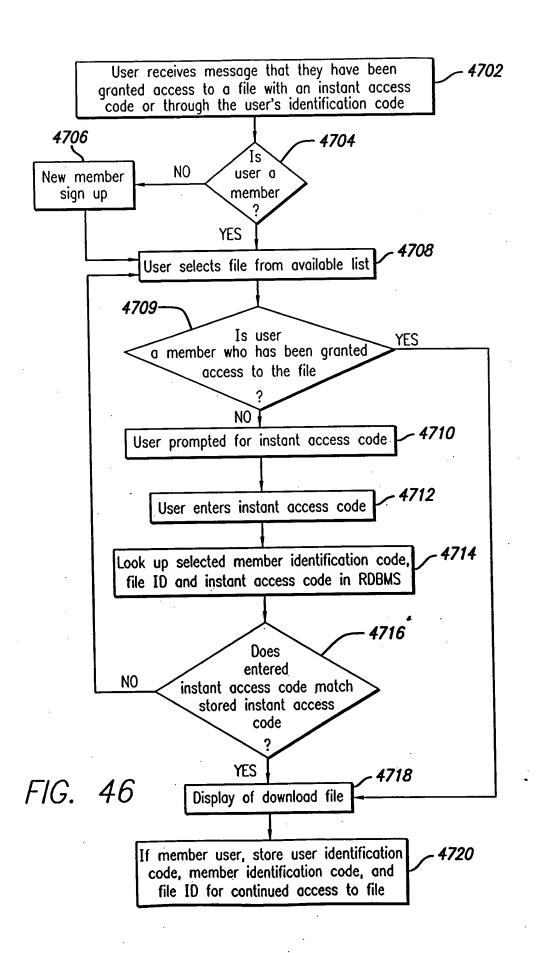


FIG. 43







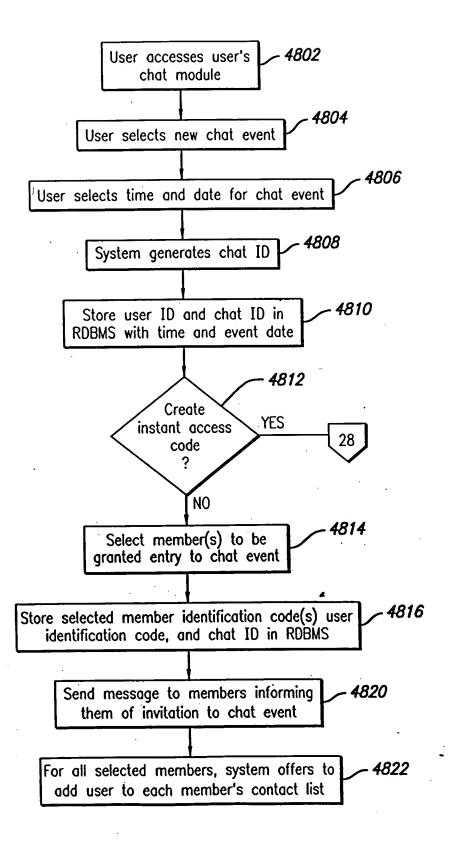
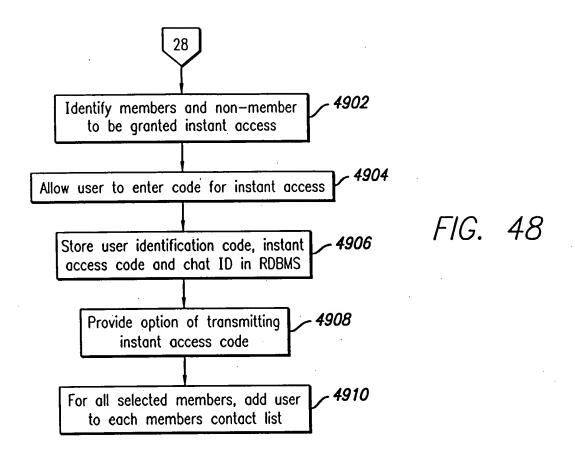
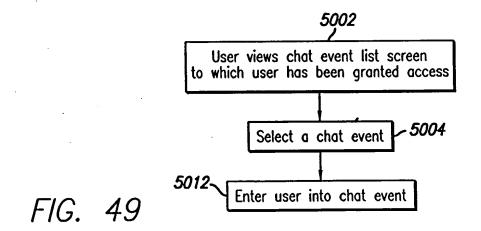
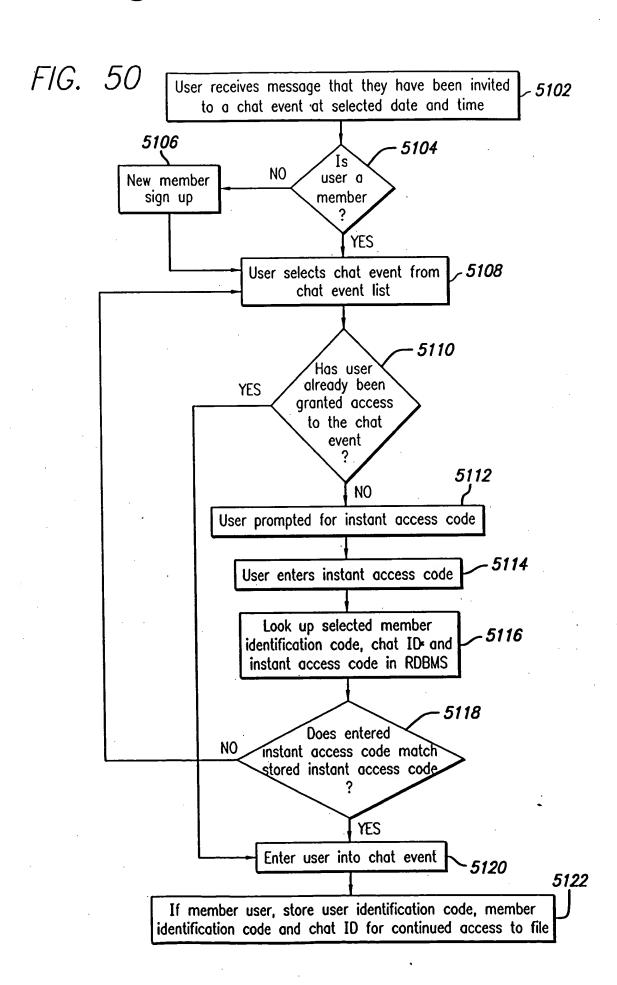


FIG. 47







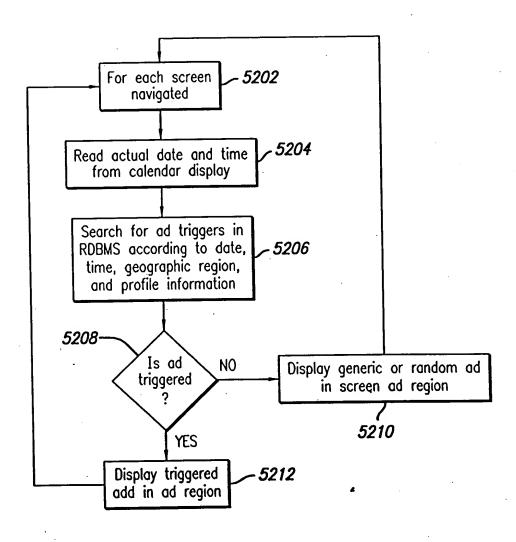


FIG. 51

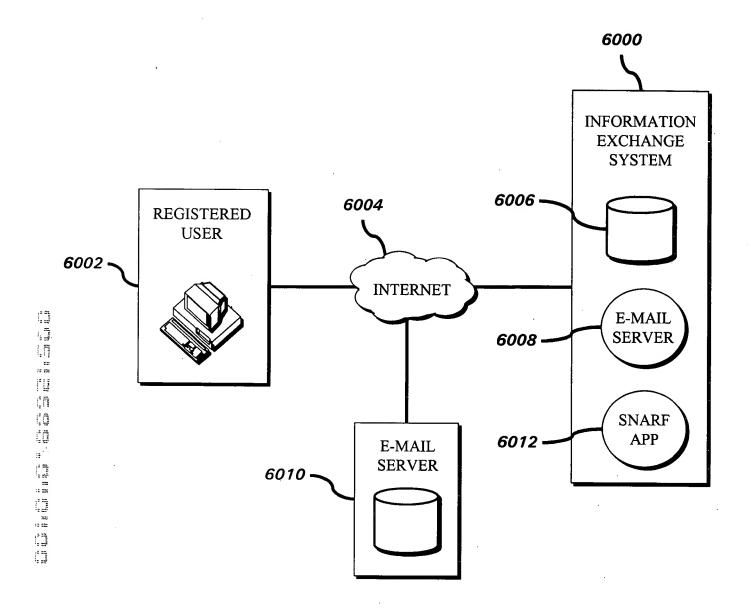


FIG. 52

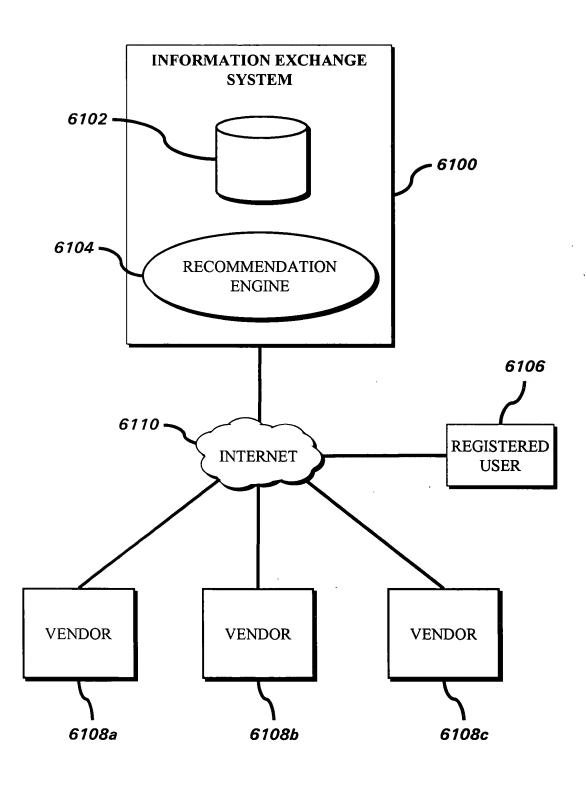


FIG. 53

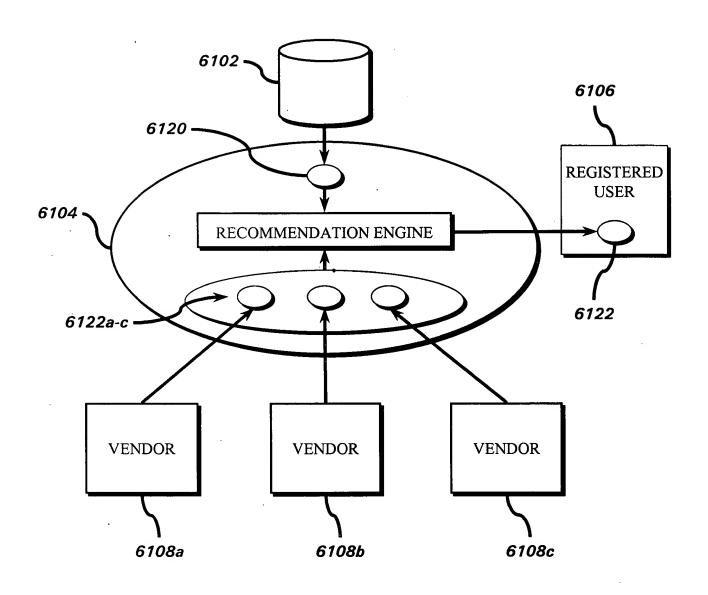
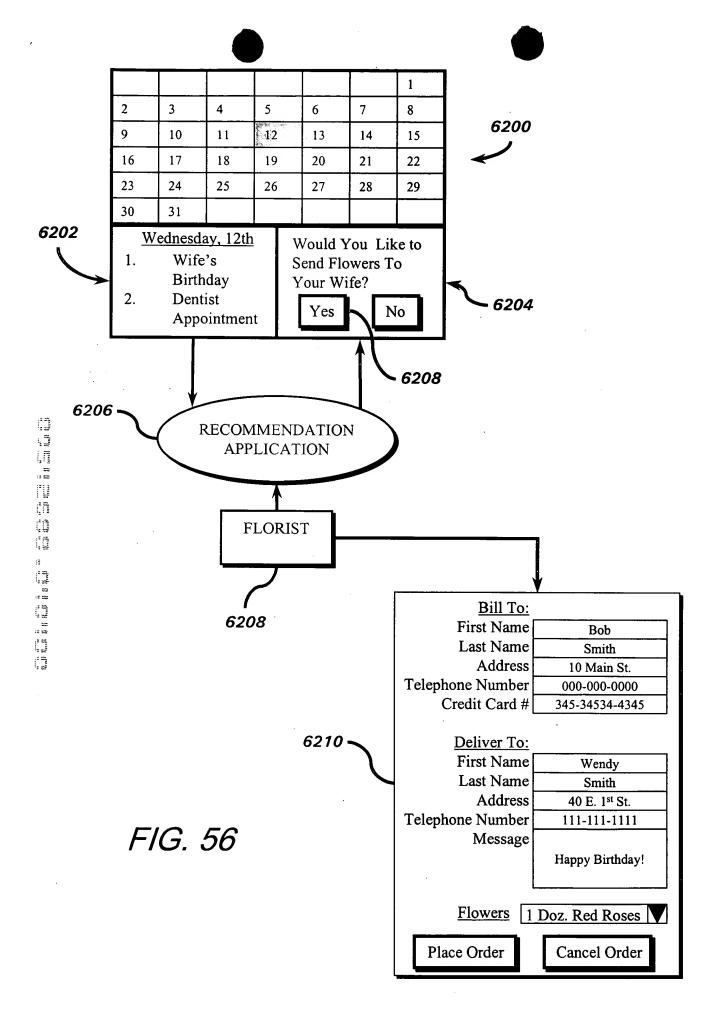
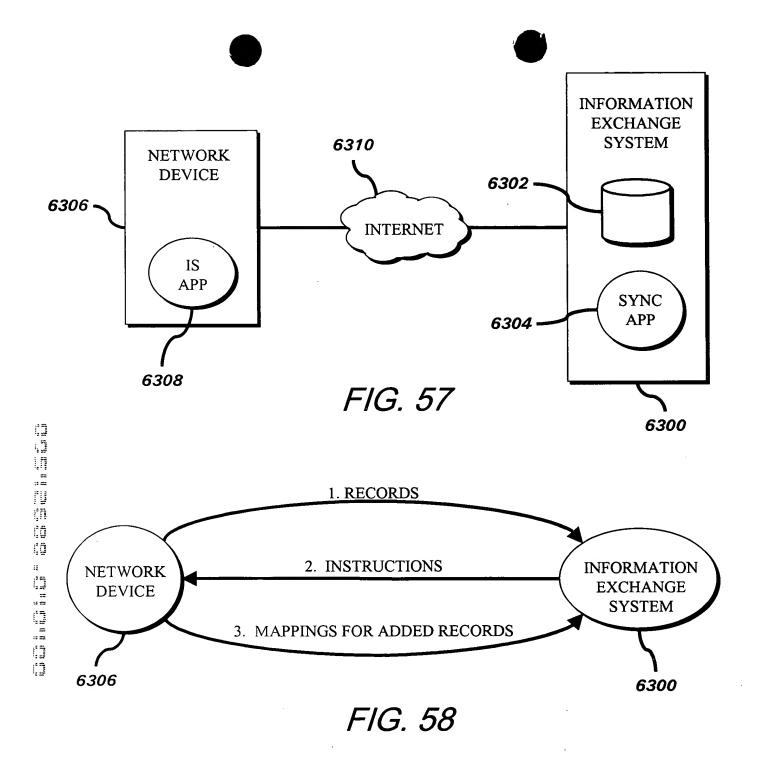


FIG. 54

FIG. 55





Network Device ID Information Exchange System ID

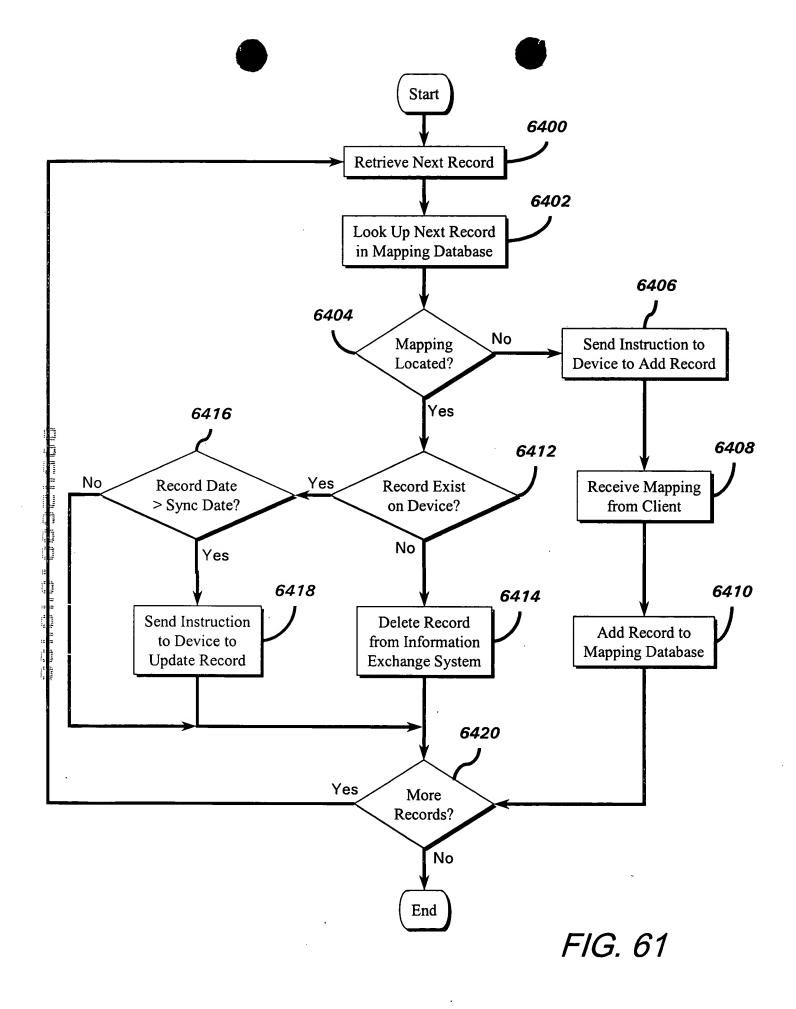
FIG. 60

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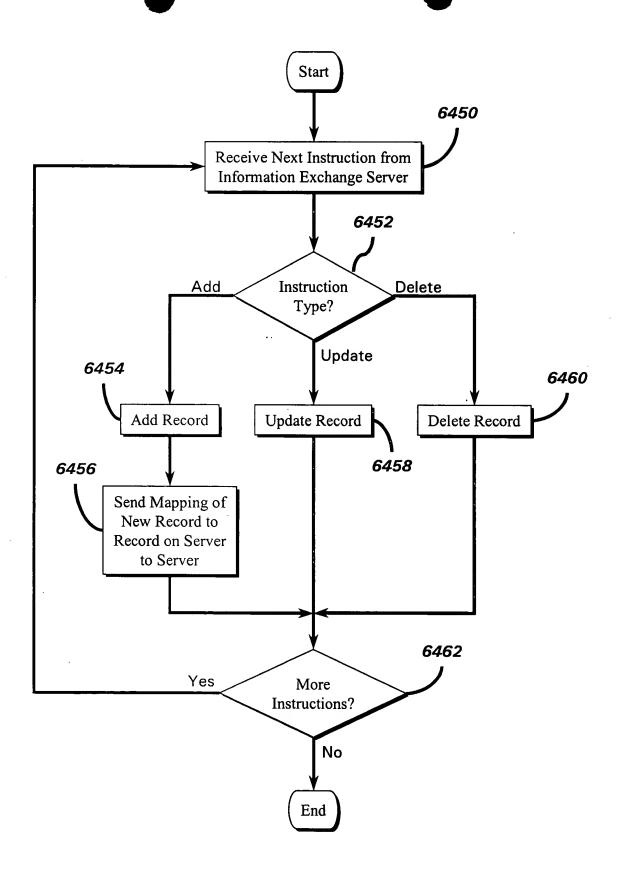


FIG. 62

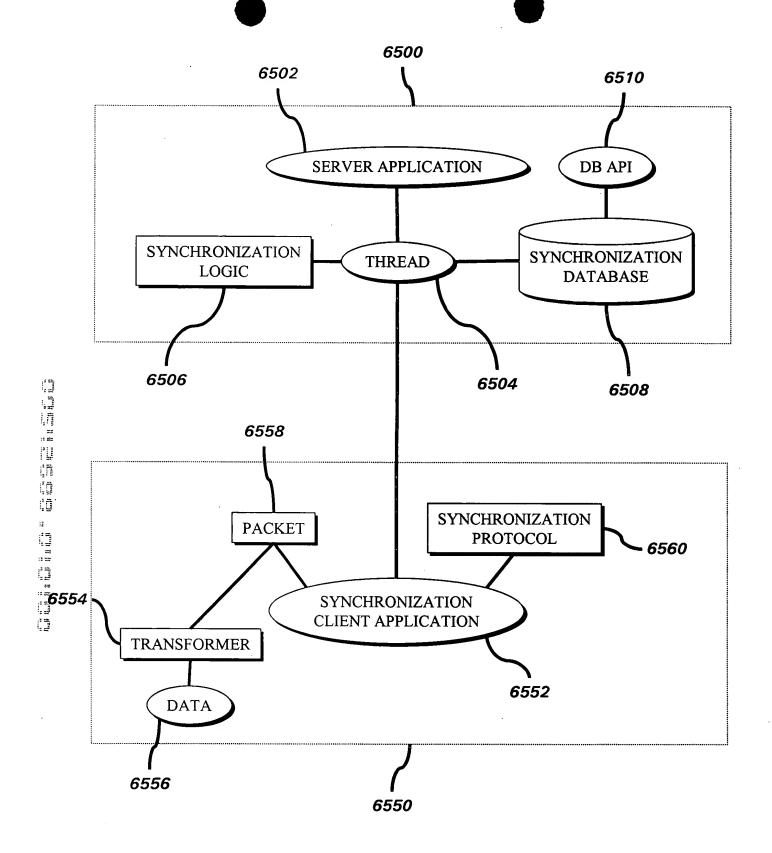


FIG. 63